

Case No. 72207

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Transmitted herewith for filing is the patent
application of:



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PATENT APPLICATION, COMMISSIONER FOR PATENTS, PO BOX
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DATE OF DEPOSIT: July 15, 2003

NAME: Kristen Ferguson

SIGNATURE:

03508 U.S. PTO
10/620145
07/15/03

Inventors: **Matthew A. KLIESNER; Timothy G. MESTER; Eric M. RIVES**

For: **DATA BUFFER-CONTROLLED DIGITAL CLOCK REGENERATOR**

Please note the following:

- Patent Application: 20 pages, 20 claims:
1 sheet(s) of drawings.
 The suggested drawing figure to be published is FIG. 2.
 A declaration and power of attorney.
 Citation Under 37 CFR 1.97 and PTO-1449.
 Applicant qualifies as a small entity under 37 CFR § 1.27.
 Assignee info:

Name: **ADTRAN, INC.**
Address: **901 EXPLORER BLVD., HUNTSVILLE, AL 35806**

- Applicant claims priority benefit to the following foreign application(s):

Country:

Application No.:

Filing Date:

- Applicant claims priority benefit to the following U.S. application(s):

Application No.:

Filing Date:

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	Fee		RATE	Fee
BASIC FEE						\$ 375	OR		\$ 750
TOTAL CLAIMS	20	-20			X 9	\$	OR	X 18	\$
INDEP CLAIMS	3	-3			X 42	\$	OR	X 84	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$		TOTAL	\$ 750

- Authorization is given to charge the Filing Fee in the amount of \$750.00 to Deposit Account 01-0484.
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 **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:
CHARLES E. WANDS**

- Please associate this application with Customer No. **27975**.



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PATENT TRADEMARK OFFICE

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July 15, 2003